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PPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/645,796 08/22/2003		8/22/2003	Akinori Shibuya	Q76396	8209	
23373	7590	06/06/2006		EXAMINER		
SUGHRUE	-	LLC A AVENUE, N.W.	SCHILLING,	SCHILLING, RICHARD L		
SUITE 800	JILVANN	AAVENOE, N.W.	ART UNIT	PAPER NUMBER		
WASHINGTON, DC 20037				1752		
				DATE MAN ED OCIOCIDOS	DATE MAILED, 06/06/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	$\overline{}$				
		10/645,796	SHIBUYA ET AL.					
	Office Action Summary	Examiner	Art Unit					
		Richard L. Schilling	1752					
	The MAILING DATE of this communication app	pears on the cover sheet with the c	orrespondence addres	ss				
Period for	Reply							
WHICH - Extensi after SI - If NO pi - Failure Any rep	RTENED STATUTORY PERIOD FOR REPLY IEVER IS LONGER, FROM THE MAILING DOWN ons of time may be available under the provisions of 37 CFR 1.1: X (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute by received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	I. lely filed the mailing date of this commu D (35 U.S.C. § 133).					
Status								
1)⊠ 5	Responsive to communication(s) filed on 13 M	larch 2006						
·		action is non-final.						
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the mer							
•	losed in accordance with the practice under E	•						
Dispositio	n of Claims	·						
4\⊠ (claim(s) <u>1-4 and 12-20</u> is/are pending in the a	polication						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
· —	Claim(s) 1,2,4 and 12-20 is/are rejected.							
·	Claim(s) 3 is/are objected to.							
8) 🗌 C	claim(s) are subject to restriction and/o	r election requirement.						
Applicatio	n Papers							
	ne specification is objected to by the Examine	ar						
•	ne drawing(s) filed on is/are: a) acc		Examiner.					
-	pplicant may not request that any objection to the							
	deplacement drawing sheet(s) including the correct			.121(d).				
11)∐ TI	ne oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-1	152.				
Priority un	der 35 U.S.C. § 119							
12) 🗌 A	cknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).					
-	All b) Some * c) None of:		., .,					
1	. Certified copies of the priority document	s have been received.						
2	. Certified copies of the priority document	s have been received in Applicati	on No					
3	. Copies of the certified copies of the prior	rity documents have been receive	ed in this National Sta	ge				
	application from the International Bureau	ս (PCT Rule 17.2(a)).						
* Se	e the attached detailed Office action for a list	of the certified copies not receive	d.					
Attachment(s		_						
	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da						
3) 🔲 Informa	of Draftsperson's Patent Drawing Review (PTO-948) Ition Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	_	atent Application (PTO-152	2)				

Application/Control Number: 10/645,796

Page 2

Art Unit: 1752

1. Claims 1, 2, 4 and 12-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Aoai et al. in view of Fujimaka et al. and Aoshima for the same reasons as set forth in paragraph 2 of the last office action filed 12-12-05. Applicants' argument that the Mw of the polymers with unsaturated pendant groups and acid groups in the working examples of Aoki et al. are not within the ranges set forth in the instant claims is unconvincing since Aoki et al. (col. 41, lines 39-50) disclose polymer Mw up to 200,000 and preferably 3,000-50,000 within the range set forth in the instant claim 1. Claim 18 does not specify Mw. The disclosure of Aoki et al. is not limited to the working examples. The polymers of Aoki et al. are used in compositions with acid generators which are also radical generators. Fujimaka et al. discloses that acid generators specifically used in Aoki et al are also radical generators even if Aoki et al. does not specifically disclose making printing plates as in Fujimaka et al. Instant claim 18, directed to printing plate precursors, does not materially distinguish over the elements of Aoki et al. with compositions as set forth in claim 18 coated on supports. The resists formed in Aoki et al. may be precursors of printing plates if used as masks for light sensitive printing plates or treated by depositing ink receptive or repelling material.

2. Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Application/Control Number: 10/645,796 Page 3

Art Unit: 1752

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication should be directed to Richard L. Schilling at telephone number 571-272-1335.

> RICHARD L. SCHILLING PRIMARY EXAMINER GROUP HED 1752